

# EEF2K Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 1 and 268 of EEF2K (Uniprot ID#O00418)
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 10% glycerol
Contains	0.01% thimerosal
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_11153234

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	1:100-1:1000	-
Immunofluorescence (IF)	1:100-1:1000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1000	-
Western Blot (WB)	1:500-1:10,000	-

## Product Specific Information

Recommended positive controls: A431, H1299, HeLa, HepG2, Raji, mouse liver, PC-12.

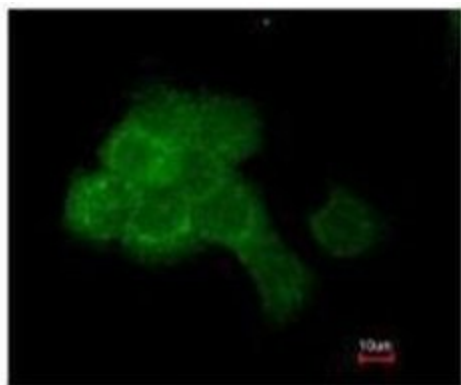
Predicted reactivity: Mouse (91%), Rat (89%), Bovine (90%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

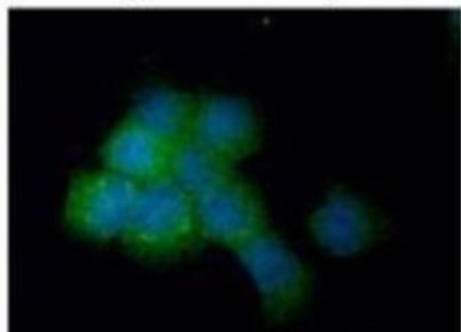
## Product Images For EEF2K Polyclonal Antibody

### EEF2K Antibody (PA5-22175) in IF

Immunofluorescent analysis of EEF2K in paraformaldehyde-fixed A431 cells using an EEF2K polyclonal antibody (Product # PA5-22175) at a 1:200 dilution.

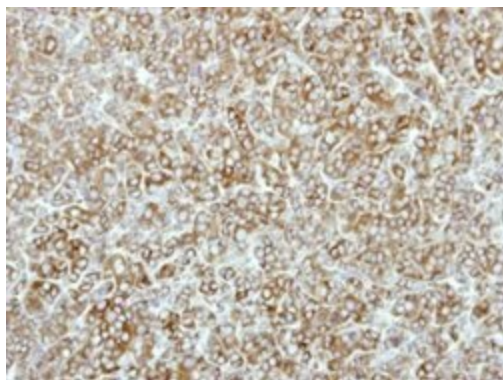


Merged with DNA probe



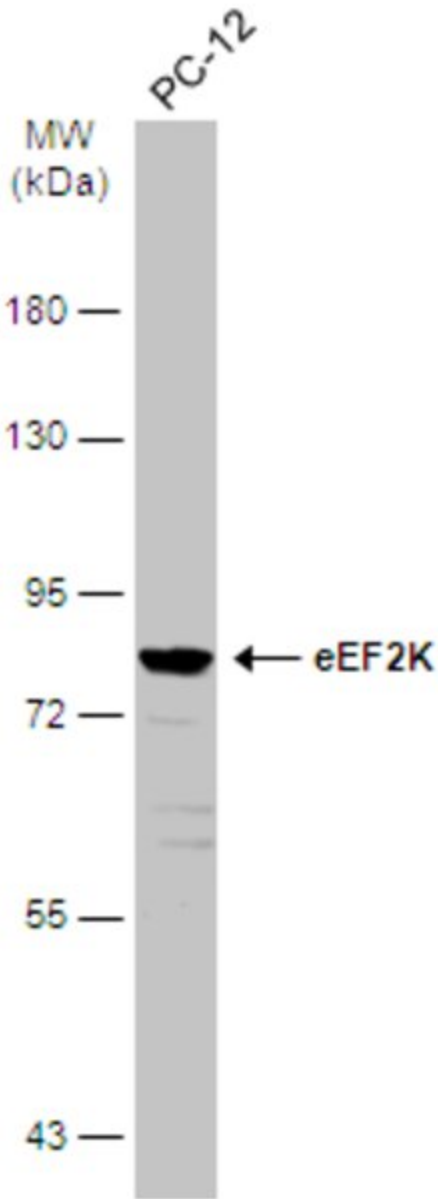
### EEF2K Antibody (PA5-22175) in IHC (P)

Immunohistochemical analysis of EEF2K in paraffin-embedded BT483 xenograft using an EEF2K polyclonal antibody (Product # PA5-22175) at a dilution of 1:500.



### EEF2K Antibody (PA5-22175) in WB

Western Blot analysis of EEF2K was performed by separating 30 µg of Whole cell extracts by 7.5% SDS-PAGE. Proteins were transferred to a membrane and probed with a EEF2K Polyclonal Antibody (Product # PA5-22175) at a dilution of 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



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